

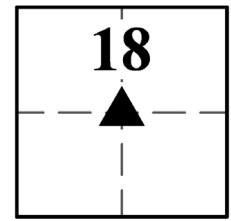
MONUMENT RECORD

Corner ID: InCr_C11

Center 1/4 Corner

Section 18 – T07N – R02W, 2nd P.M.

Indian Creek Township, Monroe County, Indiana

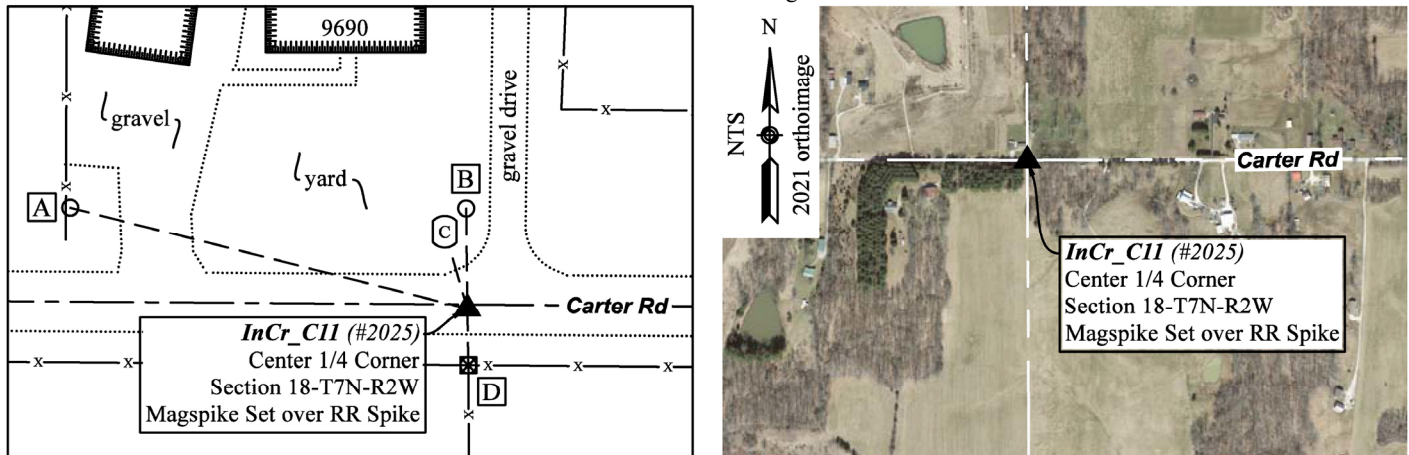


MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

4-1/2" long magspike in 2" diameter aluminum disc stamped "OSER IN PS#21100022" set slightly recessed over railroad spike found 7" below grade.

GEODETIC COORDINATES: Northing: 1382548.45, Easting: 3068726.33

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image



WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	N 75°41'32" W	102.48'	5/8" rebar with blue plastic DECKARD cap found 1" below grade on the east side of north/south wire fence
B	N 0°38'40" W	25.16'	5/8" rebar with yellow plastic DECKARD cap found 1" below grade on the west side of a gravel drive
C	N 16° W	20.1'	Northwest corner of phone riser
D	S 1° E	14.6'	PK nail found 1.6 feet above grade on the east side of a 6" x 8" railroad tie fence post with fence east, west, and south
E	N 0°51'39" W	178.34'	5/8" rebar with no cap found 9" above grade (not depicted on above sketch)

Notes: Witness ties were located with RTK. Witness ties B and C from the 1997 Monument Record were not found.

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A 5-foot steel t-post with a yellow Monroe County "SURVEY MARKER" sign attached 4 feet above grade was set on the north side of the railroad tie post at Witness D. The post is 13.6 feet south of the monument.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The monument is 1 foot south of the centerline of Carter Road (a public, 15-foot wide asphalt road) and in line with fence to the south.

PERPETUATION RECORD

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY: The center corner was not established by the original government surveyor.

SUBSEQUENT LEGAL SURVEY: No legal survey records were found pertaining to this corner.

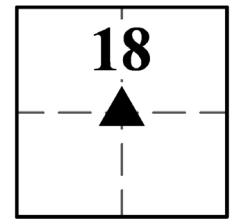
MONUMENT RECORD

Corner ID: InCr_C11

Center 1/4 Corner

Section 18 – T07N – R02W, 2nd P.M.

Indian Creek Township, Monroe County, Indiana



OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
11/28/1992	Ramsey, Stephen	Grubb survey in Sec. 18 (<i>found railroad spike</i>)	MCR 00300629
12/08/2010	Badger, Matthew	Glasgow site in Sections 7 & 18-7N-2W and 12 & 13-7N-3W (<i>found railroad spike</i>)	MCR 2011005764 GCR 2011-2902
07/27/2011	Jones, Perry	INDOT Location Route survey I-69/ Section 4/ Segment 7 (<i>found railroad spike</i>)	MCR 2011010190 GCR 2011-2897
11/19/2012	Deckard, Eric	Grubb Type "E" Admin. Subd. in Sec. 18 (<i>railroad spike</i>)	MCR 2012021294
06/11/2020	Deckard, Eric	Grubb Type "E" Admin. Subd. (<i>railroad spike</i>)	MCR 2022011812

PREVIOUS CERTIFICATION

Is this this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

Yes. The monument was approved by the Monroe County Surveyor Review Board on December 17, 1997.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The origin of the railroad spike is unknown. It was accepted by Steve Ramsey in 1992, Monroe County Surveyor Kevin Enright in 1997, and has consistently been accepted on subsequent surveys of record. We accepted the railroad spike as the corner by common report.

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: 1 foot.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo. Provide photo orientation and date.

Photo Date: 04/20/2023



Photo Orientation & Description: Looking south at C11



Photo Orientation & Description: Looking north at C11

FIELD PERSONNEL:

Field Date: 04/20/2023 By: Rachel Oser and Phillip Oser Project #: OSM #10246 Field Book: OSM 7/15

BASIS OF GEODETIC COORDINATES: Describe equipment used to collect coordinates, datum, epoch, geoid and zone.

The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected

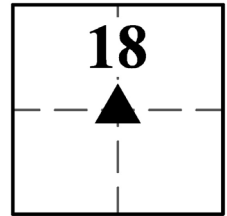
MONUMENT RECORD

Corner ID: InCr_C11

Center 1/4 Corner

Section 18 – T07N – R02W, 2nd P.M.

Indian Creek Township, Monroe County, Indiana



with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground.

CERTIFICATION:

Professional Surveyor Name: Rachel Oser

Indiana Professional Surveyor No.: 21100022

Firm Name: Oser Surveying & Mapping LLC

Date: August 19, 2023

Signature:



This document is not complete without the associated plat and report of even date.

Seal:

OFFICE USE ONLY

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:			
Offeror Name:	Rachel Oser	Firm Name:	Oser Surveying & Mapping LLC
Phone:	812-320-2694	Email:	Rachel@OserSurveying.com
Corner Classification:	Perpetuated	Corner Coordinate Status:	Survey Grade Calc
Issue Date:	3/13/2023	Form Due Date:	11/15/2023
		Form Receipt Date:	8/22/2023

COUNTY SURVEYOR APPROVAL:

☒ Yes,
Signature:

Date: 9/19/2023

☐ No,
reasons for
denial



Seal:

SURVEYOR REVIEW BOARD APPROVAL:

☒ Yes,
Signature:

Date: 9/19/2023

☐ No,
reasons for
denial



Seal:

MONUMENT RECORD
State of Indiana - County of Monroe

Section: 18

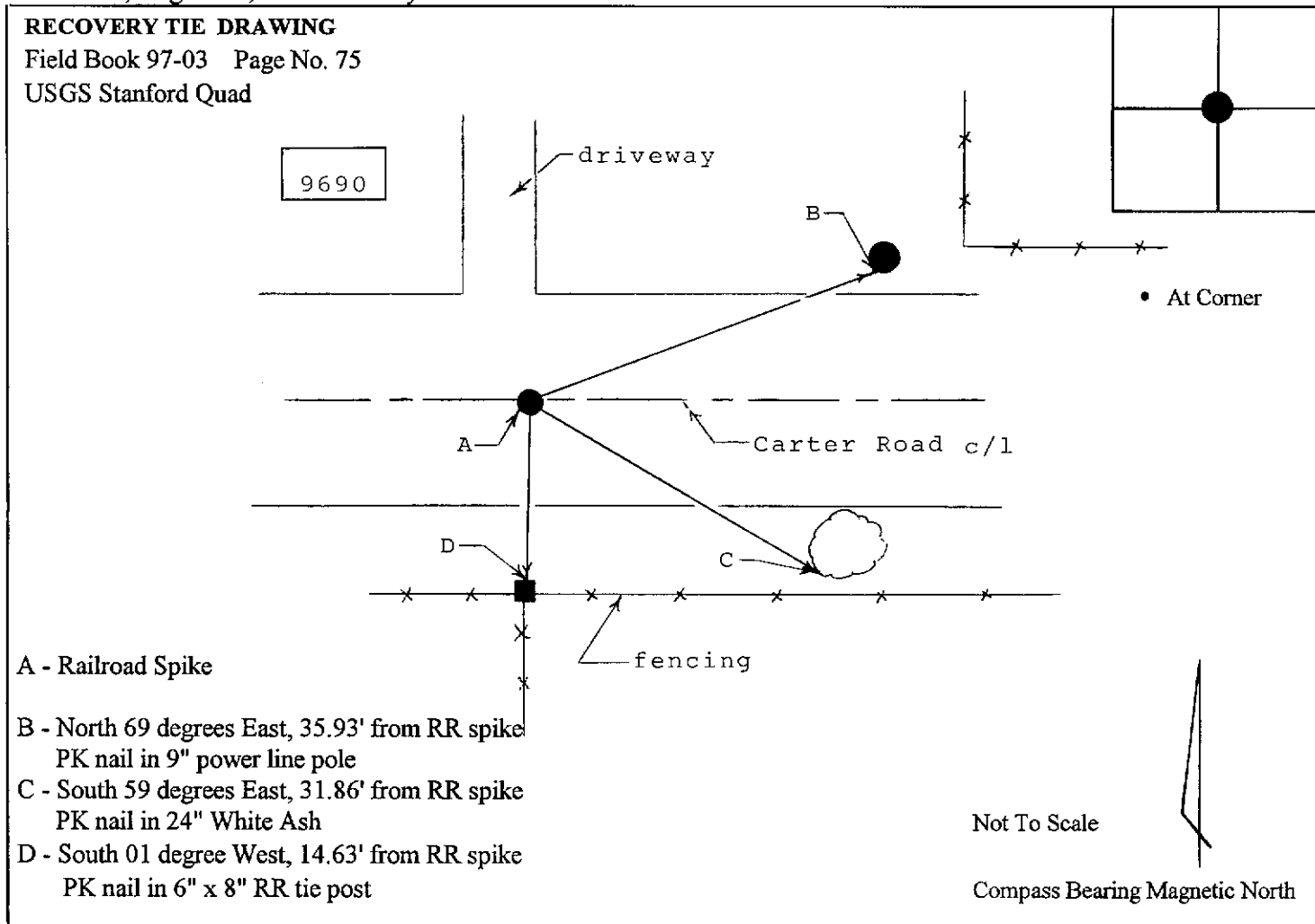
Township: 7 North

Range: 2 West

Corner ID: In Cr C-11

Monument Description & Remarks: Found Railroad Spike in centerline of Carter Road at center of section. Found PK nail witnesses recently set with pink flagging. Railroad spike was 296.40' west of another railroad spike found.

References on file in the County Surveyor's Office: Survey by Stephen Ramsey, R.L.S. No. S0374, recorded in Book 2, Page 240, in the County Recorder's Office.



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 17th day of December, 1997.

Kevin P. Enright

Administered by: Surveyor Review Board

